

**Facsimile Transmittal****DIGIMARC**


T. +1 503.885.9699 F. +1 503.885.9880  
19801 SW 72nd Avenue Tualatin, OR 97062 USA  
www.digimarc.com

**Date:** October 11, 2002**Re:** U.S. Patent Application No. 09/538,493**To:** Examiner J. Couso**Filed:** March 30, 2000**Fax Number:** 703-872-9314**For:** METHODS FOR INSERTING AND  
DETECTING WATERMARKS IN DIGITAL  
DATA**From:** Steven W. Stewart**Art Unit:** 2621**Pages:** 16**Docket No:** 60177☒ Urgent☐ For Review☐ Please Reply**FACSIMILE COVER LETTER**

Enclosed is a Preliminary Amendment and Transmittal Letter for the above referenced matter.

**CERTIFICATE OF FAXING**

I hereby certify that these papers are being facsimile transmitted to the US Patent Office, 703-872-9314 on October 11, 2002.

  
Steven W. Stewart, Reg. No. 45,133  
Attorney for Applicant

If you do not receive all pages or if you have problems receiving transmittal, please call us at 503/495-4593 as soon as possible.

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED SOLELY FOR THE USE OF THE ADDRESSEE LISTED ABOVE. IF YOU ARE NEITHER THE INTENDED RECIPIENT NOR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THIS MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING, DISTRIBUTION OR THE TAKING OF ANY ACTION IN RELIANCE ON THE CONTENTS OF THE TELEFAXED INFORMATION IS STRICTLY PROHIBITED. IF YOU RECEIVED THIS TELEFAX IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE (CALL COLLECT TO THE NUMBER LISTED ABOVE) TO ARRANGE FOR THE RETURN OF THE ORIGINAL DOCUMENT TO US.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 2621

Geoffrey B. Rhoads

CERTIFICATE OF TRANSMISSION


Application No.: 09/538,493

Filed: March 30, 2000

I hereby certify that this Transmittal Letter and accompanying Preliminary Amendment are being facsimile transmitted on October 11, 2002 to the United States Patent and Trademark Office at (703) 872-9314.

For: METHODS FOR INSERTING AND  
DETECTING WATERMARKS IN DIGITAL  
DATA

Examiner: J. Couso

  
Steven W. Stewart  
Attorney for Applicant

Date: October 11, 2002

TRANSMITTAL LETTERTO THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Enclosed is a Preliminary Amendment for the above application. The fee has been calculated as shown below.

| CLAIMS AS AMENDED                       |                     |                         |               |         |            |  |
|---|---------------------|-------------------------|---------------|---------|------------|--|
| For                                     | No. after amendment | No. paid for previously | Present Extra | Rate    | Fee        |  |
| Total Claims                            | 133                 | 57                      | = 76          | \$18.00 | \$1,368.00 |  |
| Indep. Claims                           | 49                  | 20                      | = 29          | \$84.00 | \$2,436.00 |  |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT |                     |                         |               |         | \$3,804.00 |  |

Note: New claims 58-133 correspond exactly or substantially to claims 12-44, 47-87 and 1 of U.S. Published Patent Application US 2001/0029580 A1 (Moskowitz), which published on October 11, 2001. The present application claims priority to dates before the priority date of the Moskowitz published application.

- ☒ Charge **\$3,804.00** (fee for additional claims) and any additional fees which may be required in connection with filing this Preliminary Amendment and any extension of time, or credit any overpayment, to Deposit Account No. 50-1071.

Date: October 11, 2002

Respectfully submitted,

DIGIMARC CORPORATION



23735

Phone: 503-885-9699  
FAX 503-885-9880By. Steven W. Stewart  
Registration No. 45,133



OCT-11-2002 14:35

FROM-DIGIMARC

+5038859880

T-775

P.003

F-273

SWS:imp 10/11/02 10512/0006/25SD (60177)

Official



PATENT

#5/A  
mg  
10/16/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 2621

Geoffrey B. Rhoads

Application No.: 09/538,493

Filed: March 30, 2000


For: METHODS FOR INSERTING AND  
DETECTING WATERMARKS IN  
DIGITAL DATA

Examiner: J. Couso

Date: October 11, 2002

CERTIFICATE OF TRANSMISSION

I hereby certify that this Preliminary Amendment and the accompanying transmittal letter are being facsimile transmitted on October 11, 2002 to the United States Patent and Trademark Office at (703) 872-9314.

  
Steven W. Stewart  
Attorney for Applicant

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

In the Claims:

Prior to examination on the merits, please add new claims 58 -133 as follows:

AI  
58. (New) A system for pre-analyzing a digital signal for encoding at least one digital watermark using a digital filter comprising:  
a processor for identifying an area of the digital signal that will be affected by the digital filter; and  
an encoder for encoding the at least one digital watermark in the digital signal, the encoder encoding the at least one digital watermark so as to avoid the at least one area of the digital signal that will be affected by the digital filter.

06/22/2004 BHILLIAR 00000005 501071 09538493

01 FC:1201 2436.00 DA  
02 FC:1202 1368.00 DA